

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addiese: COMMISSIONER FOR PATENTS PO Box 1430 Alexandra, Virginia 22313-1450 www.wepto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/822,903	04/13/2004	Hoseong Kim	JPL-102-B	4006
2025 7690 02/13/2008 WILLIAM M HANLON, JR YOUNG & BASILE, PC 3001 WEST BIG BEAVER ROAD SUITE 624 TROY, MI 48084-3107			EXAMINER	
			MAI, TRI M	
			ART UNIT	PAPER NUMBER
			3781	
			MAIL DATE	DELIVERY MODE
			02/13/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Applicant(s) 10/822 903 KIM HOSEONG

Application No.

	TOTOLLIGOUS	11111,110020110				
Office Action Summary	Examiner	Art Unit				
	Tri M. Mai	3781				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D.  Extensions of time may be available under the provisions of 37 CFR 1.1 after SSI (6) MONTHS from the mailing date of the communication.  If NO period for reply is specified above, the maximum statutory period. Failure to reply within the soir or reshorded period for reply will. by statute Any reply received by the Office later than three months after the mailing samed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	J. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	_ action is non-final. nce except for formal matters, pro					
Disposition of Claims						
4)	n from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a  acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the l drawing(s) be held in abeyance. Section is required if the drawing(s) is object.	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No, ad in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/S5/08) Paper Not/SVMail Box	4) Interview Summary Paper No(s)/Mail Di 5 Notice of Informal F	ite				

Application/Control Number: 10/822,903 Page 2

Art Unit: 3781

 Claims 8-12 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention. Applicant elected group I without traverse.

2. Claims 1, 3, 4, 5, and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Choe (6398025) in view of Harkin (D468384) or Colinelli (D403727). Choe teaches a rigid outer shell 22 (note col. 4, ln. 33) defining a center cavity, an outer soft shell 21 and means for restricting movement inside the cavity. Choe meets all claimed limitations except for the outer representing the fur of an animal. Either Harkins or Colinelli teaches that it is known in the art to provide an animal shape in a head cover. It would have been obvious to one of ordinary skill in the art to provide the outer soft shell representing the animal shape to provide aesthetic.

Regarding claim 3, Note the ribbed cylinder shape portion 50.

- 3. Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over the Choe rejections as set forth in paragraph 2, and further in view of Austin (3501862). It would have been obvious to one of ordinary skill in the art to provide glass eyes as taught by Austin (col. 1, ln. 43) to provide the desired material for the eyes.
- 4. Claim 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over the Choe rejections as set forth in paragraph 2, and further in view of Rogers (6571947) or Wolheim et al. (4667716). It would have been obvious to one of ordinary skill in the art to provide a filler material as taught by Rogers (note at portion 45 in Fig. 5) or Solheim et al. (portion 38) to provide added protection for the golf club.
- 5. Claims 13, and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Choe (6398025) in view Colinelli, as set forth above, and further in view of Steiner (5897027). Steiner teaches that it is known in the art to provide molded surface of an animal shape with cavities. It

would have been obvious to one of ordinary skill in the art to mold the shape of Colinelli with cavities, especially in the eyes and mouth to provide alternative figures.

6. Claims 14, and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over the Choe rejections as set forth in paragraph 3, and further in view of Austin (3501862). It would have been obvious to one of ordinary skill in the art to provide glass eyes as taught by Austin (col. 1, In. 43) to provide the desired material for the eyes.

With respect to the position of the eyes in one of the carved cavities, it would have been obvious to one of ordinary skill in the art to provide the glass eyes in one of the cavities to provide the desired appearance for the device. These are one of the numerous configurations for the design of the animal shape. Applicant is noted that matter relating to ornamentation only which have no mechanical function cannot be relied upon to patentably distinguish the claimed invention from the prior art. In re Seid, 161 F.2d 229, 73 USPQ 431 (CCPA 1947). In this case, the molded animal shape with cavities along with the eyes are matter relating to ornamentation of the golf club cover and such ornamentation are taught by Colinelli. The position of the glass eyes in the cavities of the molded figure head are one of numerous configurations for the ornament.

7. Claim 16 is rejected under 35 U.S.C. 103(a) as being unpatentable over the Choe rejections as set forth in paragraph 5, and further in view of Rogers (6571947) or Wolheim et al. (4667716). It would have been obvious to one of ordinary skill in the art to provide a filler material as taught by Rogers (note at portion 45 in Fig. 5) or Solheim et al. (portion 38) to provide added protection for the golf club.

Art Unit: 3781

Applicant's arguments have been fully considered but they are not persuasive. The claims stand rejected as set forth above. Applicant asserts that the specification does not disclose that the outer layer is rigid. The examiner submits that the term "rigid" is broad and relatively defined. Furthermore, Choe clearly teaches "a rigid outer layer" (col. 4, ln. 32). With respect to the animal shape of Harkins or Colinelli. The examiner submits that the term "animal" is broad which include any cartoonish figures such as the shapes of the Harkins or Colinelli. The term "animal" does not require the shape to be an exact replicate of any animal. A mere resemblance would be sufficed. With respect to the contour of the inner rigid shell, as set forth above, the examiner submits that Choe teaches the rigid shell 22 along with the outer soft shell at 21. To shape portion 10 of Choe into an animal shape such as the shape of Harkins or Colinelli would have been obvious to provide esthetic and/or added attraction. Furthermore, matter relating to ornamentation only which have no mechanical function cannot be relied upon to patentably distinguish the claimed invention from the prior art. In re Seid, 161 F.2d 229, 73 USPO 431 (CCPA 1947). In this case, the molded animal shape with cavities along with the eyes are matter relating to ornamentation of the golf club cover and such ornamentation are taught by Colinelli. The position of the glass eyes in the cavities of the molded figure head are one of numerous configurations for the ornament.

With respect to the rejection of Choe in view of Rogers or Solheim, as set forth above, it is noted that Fig. 3 teaches a device with a cavity at portion 3. The examiner submits that providing filler between in the cavity 3 would have been obvious to provide added protection.

The filling in the cavity would assist in helping cushioning the golf club.

Application/Control Number: 10/822,903

Art Unit: 3781

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action

Any inquiry concerning this communication or earlier communications from the
examiner should be directed to Tri M. Mai whose telephone number is (571)272-4541. The
examiner can normally be reached on 7:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Stashick can be reached on (571)272-4561. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/822,903 Page 6

Art Unit: 3781

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Tri M. Mai/ Primary Examiner, Art Unit 3781